

FILE NOTATIONS

Entered in N I D File ✓
 Entered On S R Sheet 2
 Location Map Pinned ✓
 Card Indexed ✓
 P W R for State or Fee Land _____

Checked by Chief PMB
 Copy N I D to Field Office ✓
 Approval Letter ✓
 Disapproval Letter _____

COMPLETION DATA:

Date Well Completed 5-8-64
 OW _____ WW _____ TA _____
 GW _____ OS _____ PA ✓

Location Inspected KHC
 Bond released _____
 State of Fee Land _____

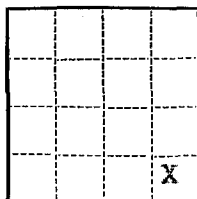
LOGS FILED

Driller's Log 5-25-64
 Electric Logs (No.) 2

E _____ I _____ E-I ✓ GR _____ GR-N _____ Micro _____
 Lat _____ Mi-L _____ Sonic _____ Others _____

APR 12-19-91

Subsequent Report of Completion



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Salt Lake City
Lease No. U-0132768
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF _____	
NOTICE OF INTENTION TO CHANGE PLANS _____		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING _____	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF _____		SUBSEQUENT REPORT OF ALTERING CASING _____	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL _____		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR _____	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE _____		SUBSEQUENT REPORT OF ABANDONMENT _____	
NOTICE OF INTENTION TO PULL OR ALTER CASING _____		SUPPLEMENTARY WELL HISTORY _____	
NOTICE OF INTENTION TO ABANDON WELL _____			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Unorthodox March 23, 19 64
USA Mesgher
Well No. 1 is located 1095 ft. from NE line and 1295 ft. from E line of sec. 4
NW SE SE/4 Section 4 40 S 22 E S.L.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the ground level ~~rock floor~~ above sea level is 5047 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

1. Drill 12-1/4" hole to 250'.
2. Run and cement 8-5/8" OD, 24#, J-55 casing at 250'. Circulate cement to surface.
3. Drill 7-7/8" hole to TD (approximately 6200').
4. Run logs - if well indicates commercial production, run and cement 4-1/2" OD, 9.5#, J-55 casing at 6200'.
5. Perforate and complete well.
6. Clean location.

Note: Due to terrain this location lies extremely close to quarter-quarter section line. ✓

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Tenneco Oil Company

Address P. O. Box 1714
Durango, Colorado

By Robert E. Siverson
Robert E. Siverson
Title District Production Superintendent

COMPANY TENNECO OIL COMPANY

Well Name & No. USA-MEAGHER

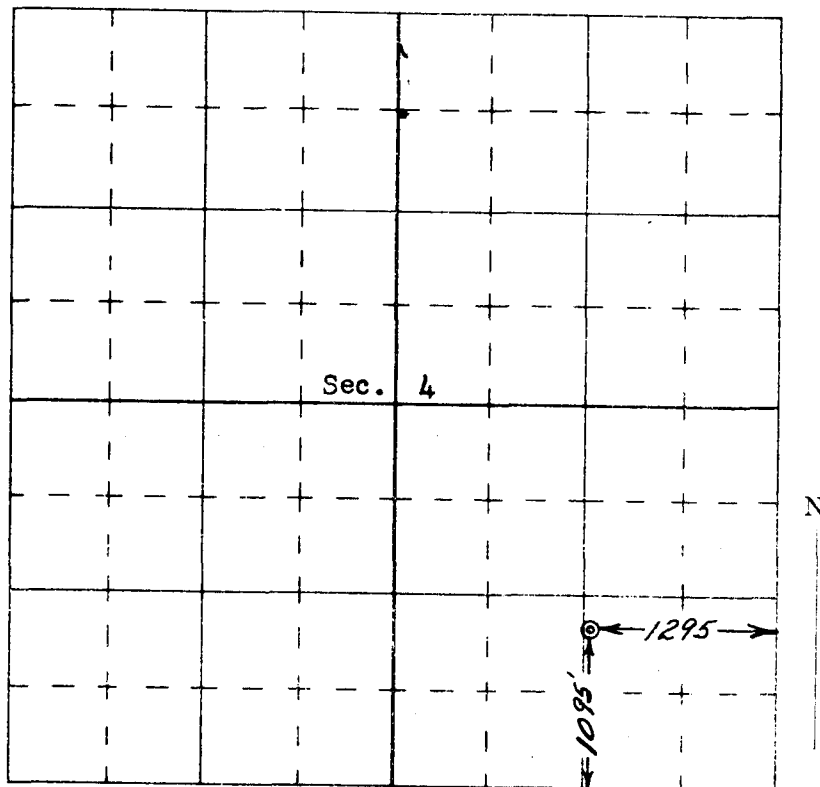
Lease No.

Location 1095' FROM THE SOUTH LINE & 1295' FROM THE EAST LINE

Being in NW SE SE

Sec. 4, T 40 S, R 22 E, S.L.M., San Juan County, Utah

Ground Elevation 5047' ungraded



Scale -- 4 inches equals 1 mile

Surveyed 24 March

1964

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.



Robert H. Ernst

Registered Land Surveyor.

Robert H. Ernst

Colo. L.S. 4979

N. Mex. PE & LS 2463

March 26, 1964

Tenneco Oil Company
P. O. Box 1714
Durango, Colorado

Re: Notice of Intention to Drill
Well No. USA MEAGHER #1, 1095'
PSL & 1295' PSL, of Section 4,
T. 40 S., R. 22 E., San Juan
County, Utah.

Gentlemen:

Insofar as this office is concerned, approval to drill the above well on said unorthodox location is hereby granted in accordance with Rule C-3(c), General Rules and Regulations and Rules of Practice and Procedure, Utah State Oil and Gas Conservation Commission. However, this approval is conditional upon the ownership of all oil and gas leases within a radius of 660 feet of the proposed location is common with the ownership of the oil and gas leases under the proposed location, or all owners of oil and gas leases within such radius consent in writing to the proposed location. This is in accordance with Rule C-3(2) of the above rules and regulations.

As soon as you have determined that it will be necessary to plug and abandon the above mentioned well, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL, Chief Petroleum Engineer
Office: DA 8-5771 or DA 8-5772
Home: CR 7-2890
Salt Lake City, Utah

Enclosed please find Form OGCC-8-X, which is to be completed if water sands (aquifers) are encountered while drilling,

Tenneco Oil Company

-2-

March 26, 1964

particularly assessable near surface water sands. Your cooperation with respect to completing this form will be greatly appreciated.

Very truly yours,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT
EXECUTIVE DIRECTOR

CNP:cnp

cc: Jerry Long, District Engineer
U. S. Geological Survey
Durango, Colorado

H. L. Coonts, Petroleum Engineer
Oil & Gas Conservation Commission
Moab, Utah

Enclosure

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
Salt Lake City 14, Utah

REPORT OF OPERATIONS AND WELL STATUS REPORT

State Utah County San Juan Field or Lease USA Meagher

The following is a correct report of operations and production (including drilling and producing wells) for

April, 1964.

Agent's address P. O. Box 1714 Company Tenneco Oil Company
Durango, Colorado Signed D.L. Erskine
Phone 247-5494 Agent's title Production Clerk

State Lease No. Federal Lease No. U-0132768 Indian Lease No. Fee & Pat. ☐

Sec. & ¼ of ¼	Twp.	Range	Well No.	*Status	Oil Bbls.	Water Bbls.	Gas MCF's	REMARKS (If drilling, Depth; if shut down, Cause; Date & Results of Water Shut-Off Test; Contents of Gas; and Gas-Oil Ratio Test)	
								No. of Days Produced	
<u>Sec. 4</u> <u>SE SE</u>	<u>40S</u>	<u>22E</u>	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>+</u>	<u>Spudded 4-6-64.</u> <u>Drlg 5823 sd, sh.</u>

NOTE: Report on this form as provided
for in Rule C-22. (See back of form.)

FILE IN DUPLICATE

*STATUS: F-Flowing P-Pumping GL-Gas Lift
SI-Shut In D-Dead
GI-Gas Injection TA-Temp. Aban.
WI-Water Injection

Hand
WIP
File
10/10

Name of Company

Well Name:

Verbal Approval was given to plug the above mentioned well in the following manner:

- A) Encountered No Water Flow
 B) Navajo might have
 C) Ismay & Desert Creek was right
 d) Hermosa @ 4900
 e) 1 DST 5950 - 6024 → 5 ft. mod } no show
 2 DST 6420 - 6190 → 150 ft. mod } of Oil or Gas.
 f) No De Chelly from some top
 1) Cement across Desert Creek
 2) " " Ismay
 3) → Top of Hermosa
 4) → across De Chelly (center)
 of Creek logs current
 4) Across top of Navajo.
 5) ~275 ft. of surface pipe - 1/2 in. d.
 1/2 in. (50 ft)
 a) at surface / marker

Date Verbally Approved:

cc: George Brown, Acting Dist. Eng., U. S. Geological Survey, Salt Lake City, Utah
H. L. Coonts, Pet. Eng., Oil and Gas Conservation Commission, Moab, Utah

APPROVED

MAY 15 1964

JERRY W. LONG
DISTRICT ENGINEER

X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office Salt Lake City
Lease No. U-0132768
Unit _____

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	X		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 10, 1964

Well No. 1 is located 1095 ft. from SW line and 1295 ft. from EW line of sec. 4

SE/4 Section 4 40 S 22 E S.L.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~ground level~~ derrick floor above sea level is 5047 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spot cement plugs as follows: 6100-5900; 4980-4880; 2975-2875; 1910-1810; 990-890; 325-225; 10'-surface.

Erect dry hole marker and clean location.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Tenneco Oil Company

Address P. O. Box 1714
Durango, Colorado

By Robert E. Siverson
Robert E. Siverson
Title District Production Superintendent

Form 5-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office **Salt Lake City**

Lease No. **U-0132768**

Unit _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
MAY 15 1964

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	X
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

USA Meagher

May 11, 19**64**

Well No. **1** is located **1095** ft. from **{NK S}** line and **1295** ft. from **{E}** line of sec. **4**

SE/4 Section 4
(1/4 Sec. and Sec. No.)

40 S
(Twp.)

22 E
(Range)

S.L.M.
(Meridian)

Wildcat
(Field)

San Juan
(County or Subdivision)

Utah
(State or Territory)

ground level

The elevation of the ~~drill hole~~ **ground level** above sea level is **5047** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spotted cement plugs as follows: 6100-5900; 4980-4880; 2975-2875; 1910-1810; 990-890; 325-225; 10'-surface.

Erected dry hole marker and cleaned location.

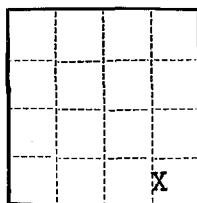
I understand that this plan of work must receive approval by the Geological Survey before operations may be commenced.

Company **Tenneco Oil Company**

Address **P. O. Box 1714**

Durango, Colorado

By **Robert E. Siverson**
Title **District Production Superintendent**



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Salt Lake City
Lease No. U-0132768
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	X
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 12, 1964

USA Meagher
Well No. 1 is located 1095 ft. from XX line and 1295 ft. from E line of sec. 4
SE/4 Section 4 40 S 22 E S.L.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan Utah
(Field) (County or Subdivision) (State or Territory)

ground level
The elevation of the ~~derrier~~ floor above sea level is 5047 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spotted cement plugs as follows: 6100-5900; 4980-4880; 2975-2875; 1910-1810; 990-890; 325-225; 10-'surface.

Erected dry hole marker and cleaned location.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Tenneco Oil Company

Address P. O. Box 1714

Durango, Colorado

By Robert E. Siverson
Robert E. Siverson
Title District Production Superintendent

			X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office Salt Lake City

Lease No. U-0132768

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 15, 19 64

USA Meagher

Well No. 1 is located 1095 ft. from XIX line and 1295 ft. from E line of sec. 4

SE/4 Section 4
(¼ Sec. and Sec. No.)

40 S
(Twp.)

22 E
(Range)

S.L.M.
(Meridian)

Wildcat
(Field)

San Juan
(County or Subdivision)

Utah
(State or Territory)

The elevation of the ground level above sea level is 5047 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Ran and cemented surface casing as follows:

Ran 8 jts (255') 8-5/8" OD, 24#, STAC casing and set at 274'. Cemented with 560 sx; partial cement returns. Filled outside of 8-5/8" casing with 12 sx cement. WOC 14 hrs.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Tenneco Oil Company

Address P. O. Box 1714

Durango, Colorado

By

Robert E. Siverson

Robert E. Siverson

Title District Production Superintendent

U. S. LAND OFFICE Salt Lake City
SERIAL NUMBER U-0132768
LEASE OR PERMIT TO PROSPECT -----

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Tenneco Oil Company Address P. O. Box 1714, Durango, Colorado
Lessor or Tract USA Meagher Field Wildcat State Utah
Well No. 1 Sec. 4 T. 22E R. 22E Meridian S.L.M. County San Juan
Location 1095 ft. N. of S Line and 1295 ft. E of E Line of Section 4 Elevation 5047 GL
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed Robert E. Siverson
Robert E. Siverson
Date May 18, 1964
Title District Production Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling April 6, 19 64 Finished drilling May 6, 19 64

OIL OR GAS SANDS OR ZONES

(Denote gas by G) NONE

No. 1, from _____ to _____ No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 1067 to 1874 No. 3, from to
No. 2, from 2993 to 3072 No. 4, from to

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	274	560	Pump & plug		

PLUGS AND ADAPTERS

Hayine nluc Material	Length	Denth sat
----------------------	--------	-----------

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

FOLD | MARK

FOLD | MARK

FOLD | MARK

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FOLD | MARK

1. 1990年12月15日，在“1990年12月15日”处填写“1990年12月15日”。

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
Salt Lake City 14, Utah

REPORT OF OPERATIONS AND WELL STATUS REPORT

State Utah County San Juan Field or Lease USA Meagher

The following is a correct report of operations and production (including drilling and producing wells) for
May, 1964

Agent's address P. O. Box 1714 Company Tenneco Oil Company

Durango, Colorado Signed D.L. Erskine D.L. Erskine

Phone 247-5494 Agent's title Production Clerk

State Lease No. U-0132768 Federal Lease No. U-0132768 Indian Lease No. Fee & Pat. ☐

Sec. & ¼ of ¼	Twp.	Range	Well No.	*Status	Oil Bbls.	Water Bbls.	Gas MCF's	REMARKS (If drilling, Depth; if shut down, Cause; Date & Results of Water Shut-Off Test; Contents of Gas; and Gas-Oil Ratio Test)
								No. of Days Produced
Sec. 4 SE SE	40S	22E	1	-	-	-	-	-
								TD 6225'. Plugged and abandoned 5-8-64.

NOTE: Report on this form as provided
for in Rule C-22. (See back of form.)

FILE IN DUPLICATE

*STATUS: F-Flowing P-Pumping GL-Gas Lift
SI-Shut In D-Dead
GI-Gas Injection TA-Temp. Aban.
WI-Water Injection

STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
310 NEWHOUSE BUILDING
SALT LAKE CITY 11, UTAH

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number: Tenneco #1 USA Meagher

Operator Tenneco Address P.O. Box 1714, Durango, Colorado Phone 247-5494

Contractor H. T. Porter Address Gulf Building Midland, Texas Phone MU3-3131

Location: SE 1/4 SE 1/4 Sec. 4 T. 40 N R. 22 E San Juan County, Utah.
X S W

Water Sands:

<u>Depth</u>		<u>Volume</u>	<u>Quality</u>
<u>From</u>	<u>To</u>	<u>Flow Rate or Head</u>	<u>Fresh or Salty</u>
1. <u>1067</u>	<u>1874</u>	<u>No flow</u>	<u>Fresh</u>
2. <u>2675</u>	<u>2695</u>	<u>No flow</u>	<u>Fresh-Brackish</u>
3. <u>2993</u>	<u>3072</u>	<u>No flow</u>	<u>Fresh-Brackish</u>
4. _____	_____	_____	_____
5. _____	_____	_____	_____

(Continued on reverse side if necessary)

<u>Formation Tops:</u>	<u>Elev.</u>	<u>5060 D.F.</u>
<u>Navajo</u> ✓	<u>1067</u>	<u>/3993</u>
<u>Chinle</u>	<u>1874</u>	<u>/3186</u>
<u>Shinarump</u> ✓	<u>2675</u>	<u>/2385</u>
<u>DeChelly</u> ✓	<u>2993</u>	<u>/2067</u>
<u>Organ Rock</u>	<u>3072</u>	<u>/1988</u>

Remarks:

MAY 11 1964

NOTE: (a) Upon diminishing supply of forms, please inform the Commission
(b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure. (See back of form)